Electronic Acknowledgement Receipt				
EFS ID:	4543030			
Application Number:	10624278			
International Application Number:				
Confirmation Number:	7469			
Title of Invention:	Data mining structure			
First Named Inventor/Applicant Name:	C. James MacLennan			
Customer Number:	22801			
Filer:	Daniel Leo Hayes/Pat Palmer			
Filer Authorized By:	Daniel Leo Hayes			
Attorney Docket Number:	MS1-3547US			
Receipt Date:	31-DEC-2008			
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Application Type:	Utility under 35 USC 111(a)			
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Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$940
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
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1		GB3106.PDF	361790	yes	51			
'		GB3100.FDF	1f8c318ac2b19336cec2496a2c663721d6c9 66dc	yes	31			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Request for Continued Examination (RCE)		1	1				
	Amendment Submitted/Entered with Filing of CPA/RCE		2	2				
	Claims		3	24				
	Applicant Arguments/Remarks Made in an Amendment		25	51				
Warnings:								
Information:								
2 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	31836	no	2			
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		Total Files Size (in bytes)	39	3626				
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.